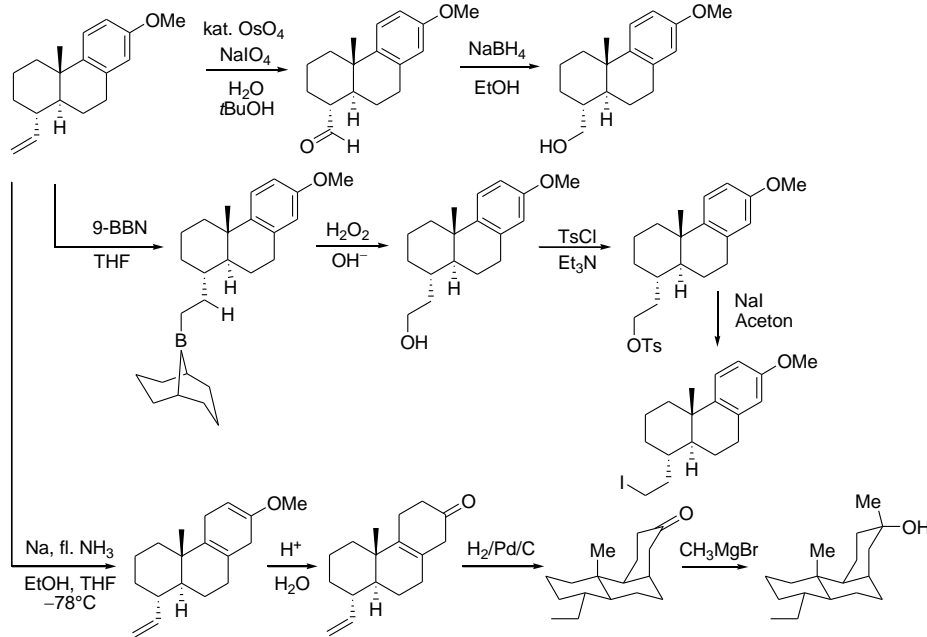


Vorlesung Organische Chemie 2, WS 2015/2016

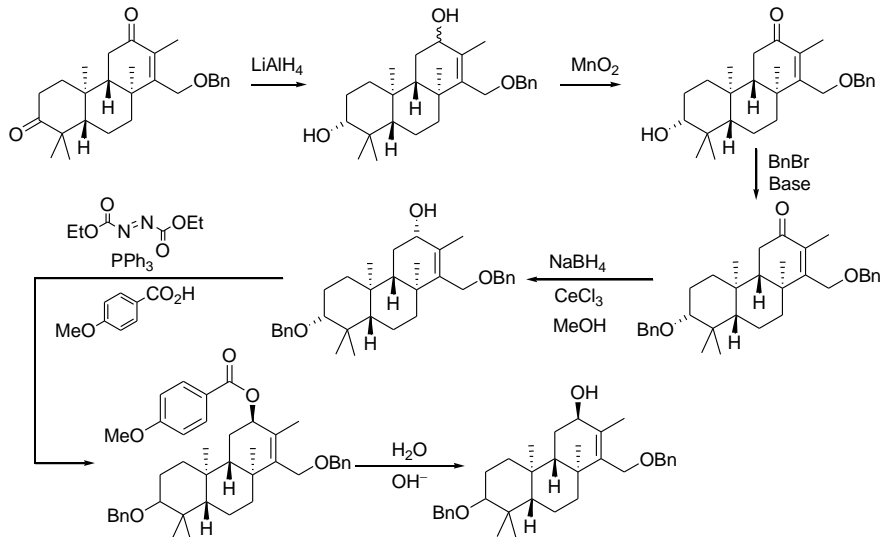
Prof. Dr. C. Christoph Tzschucke

Lösungen zu Übungszettel Nr. 7: Oxidation, Reduktion

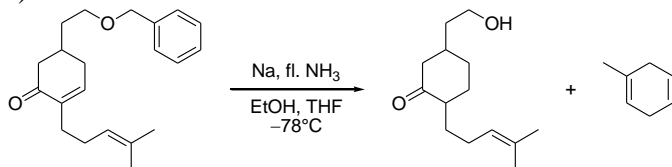
a)



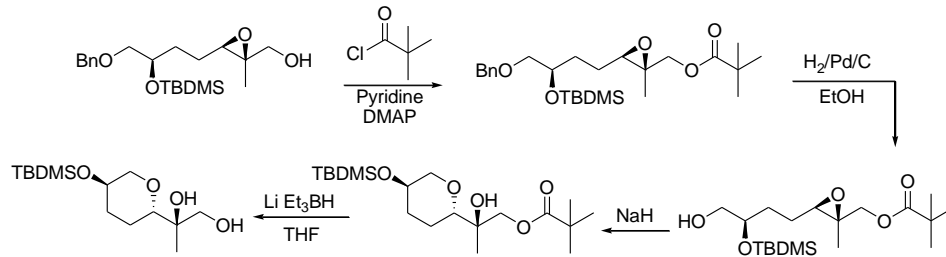
b)



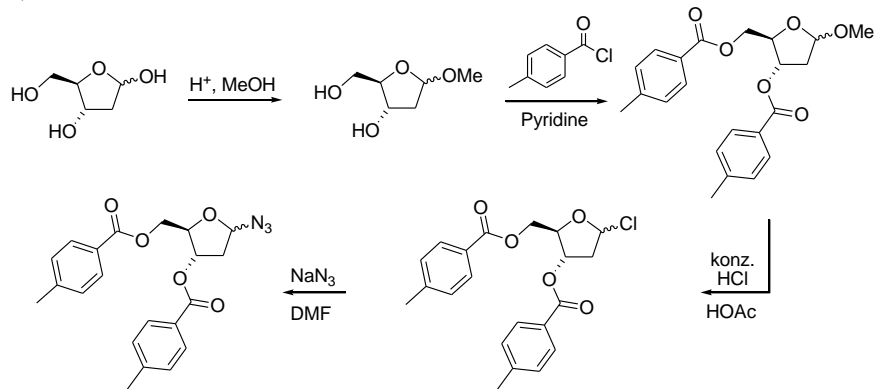
c)



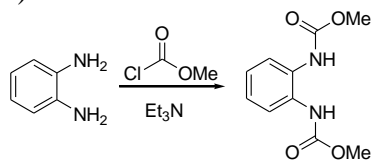
d)



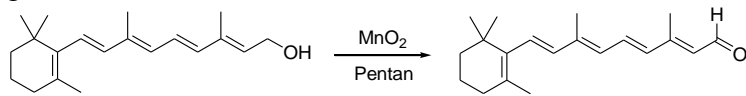
e)



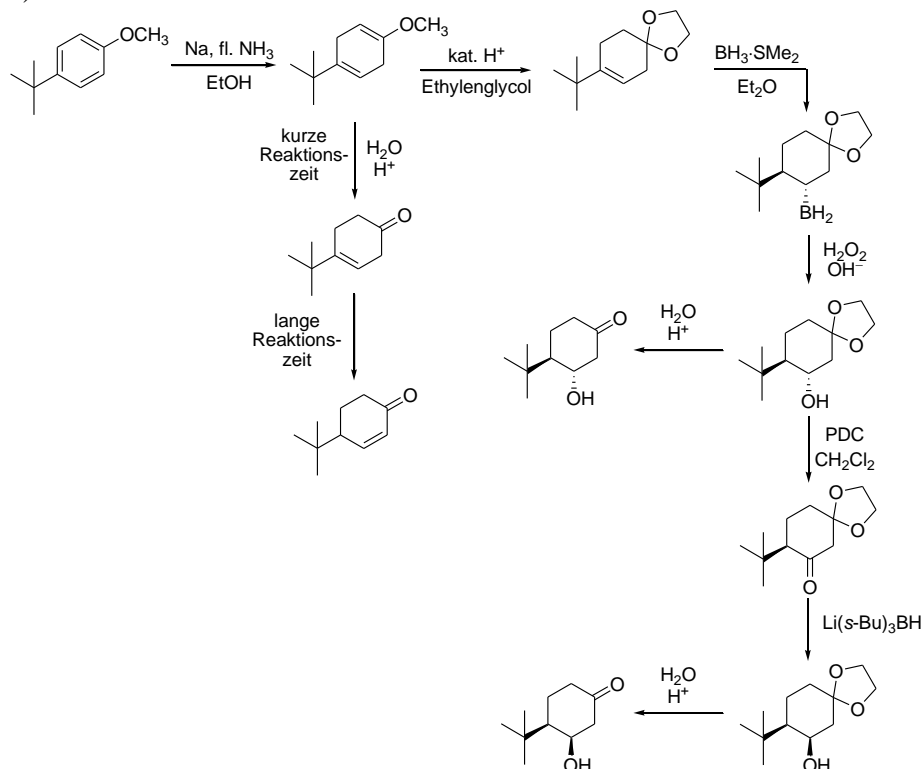
f)



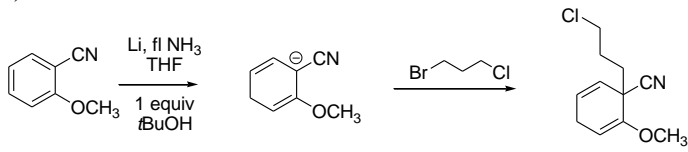
g)



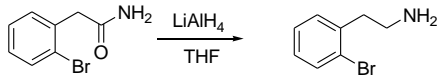
h)



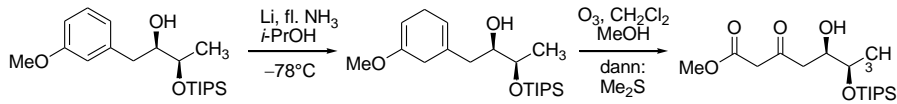
i)



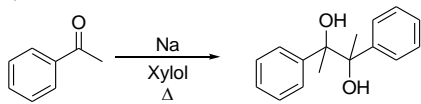
j)



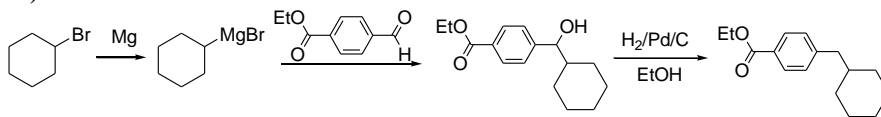
k)



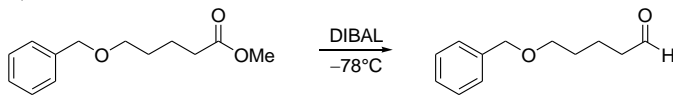
l)



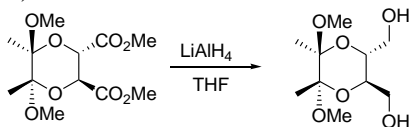
m)



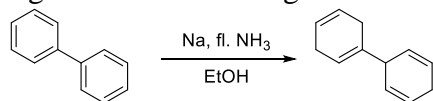
n)



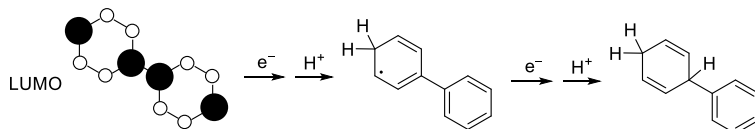
o)



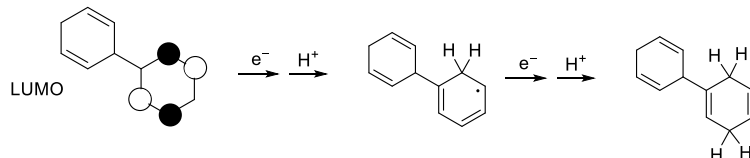
Frage aus der Vorlesung zur Birch Reduktion:



1. Reduktion



2. Reduktion



Das Elektron wird jeweils in das LUMO übertragen.